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DERWENT-WEEK: 200508

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TITLE: Method for forming notch on connecting rod by using laser

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APPLICATION-DATA:

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BASIC-ABSTRACT:

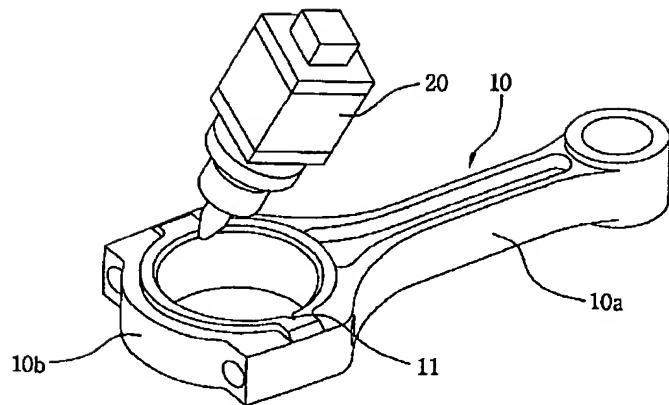
NOVELTY - A method for forming a notch on a connecting rod is provided to improve the rigidity and strength of the connecting rod, and to reduce the deformation of parts by forming the notch with a laser cutting machine.

DETAILED DESCRIPTION - A method for forming a notch(11) on a connecting rod(10) comprises the steps of: converting the detailed measure of the notch and the operating condition of a laser cutting machine(20) stored in a computer into a control signal, and transmitting the control signal to a control unit in the laser cutting machine; and forming the notch on the connecting rod by a driving unit according to the control signal.

CHOSEN-DRAWING: Dwg.1/10

TITLE-TERMS: METHOD FORMING NOTCH CONNECT ROD LASER

DERWENT-CLASS: P56



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